

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Egr1 Recombinant Rabbit mAb

Catalog: BS49391 Host: Rabbit Reactivity: Human

#### **BackGround:**

The protein encoded by this gene belongs to the EGR family of C2H2-type zinc-finger proteins. It is a nuclear protein and functions as a transcriptional regulator. The products of target genes it activates are required for differentitation and mitogenesis. Studies suggest this is a cancer suppressor gene. [provided by RefSeq, Dec 2014]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

#### **Molecular Weight:**

75 kDa

#### **Swiss-Prot:**

P18146

## **Purification&Purity:**

**Affinity Purification** 

## **Applications:**

WB: 1:2000-1:10000<br />IHC: 1:100<br />ICC/IF: 1:100

## Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

## **Isotype:**

IgG

#### **DATA:**

#### Note:

For research use only, not for use in diagnostic procedure.

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